

Anti-OSCAR Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	(predicted:Human,Mouse,Rat)
Molecular Weight:	Theoretical: 28 kDa.
Purification:	Protein A purified

Applications

Application:	IHC-P,IHC-Fr,ICC/IF,IF,ELISA
Recommended	IHC-P: 1:100-500; IHC-Fr: 1:100-500; ICC/IF: 1:100-500; IF: 1:100-500; ELISA: 1:5000-10000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human OSCAR
Antigen Species:	Human
Gene ID:	126014
Uniprot ID:	Q8IYS5
Synonyms:	MGC33613;OSCAR;mOSCAR;PIGR3;PIgR-3;Poly-Ig receptor 3

Research Background

Osteoclasts are multinucleated cells that resorb bone and are essential for bone homeostasis. This gene encodes an osteoclast-associated receptor (OSCAR), which is a member of the leukocyte receptor complex protein family that plays critical roles in the regulation of both innate and adaptive immune responses. The encoded protein may play a role in oxidative stress-mediated atherogenesis as well as monocyte adhesion. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2013]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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